



Patent  
Attorney's Docket No. 040071-134

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Sven MATTISSON et al.

Application No. 09/580,632

Filed: May 30, 2000

For: Linear Dead-Band-Free Digital Phase  
Detection

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)  
) Group Art Unit: 2858  
)  
) Examiner: Unassigned  
)  
) Confirmation No.: Unassigned  
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THIRD INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

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JUN 24 2002

Assistant Commissioner for Patents  
Washington, D.C. 20231

Technology Center 2600

Sir:

Enclosed is an Information Disclosure Statement for the above-identified patent application.

No additional fee for submission of an IDS is required

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(919) 941-9240

Date: June 17, 2002

By: 

Theodoros Thomas  
Registration No. 45,159

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Washington, D.C. 20231

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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited .

Attached is a copy of the Written Opinion issued in the corresponding International Application. The documents cited in the Written Opinion were previously submitted to the Examiner in the Information Disclosure Statement filed November 17, 2000, and are therefore not attached.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 

Theodosios Thomas  
Registration No. 45,159

P.O. Box 1404  
Alexandria, VA 22313-1404  
Phone: (919) 941-9240

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